

# IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Biosyn Arzneimittel GmbH	)	Attorney Docket:	
U.S. Serial No.: 10/049,988	)	GKS-102.0	
35 USC 371 Filing of PCT/EP00/08129	)	7911/86349	
Filed: August 21, 2000	)		
·	)	Examiner: Not yet assigned	
For: NUCLEIC ACID MOLECULE COMPRISING A	)		
NUCLEIC ACID SEQUENCE WHICH CODES FOR A HAEMOCYANIN AND COMPRISING AT LEAST ONE	)		
INTRON SEQUENCE	)		1
	)		
First-Named Inventor: Jürgen Markl.	)		ï

## STATEMENTS UNDER 37 C.F.R. § 1.825(a) and § 1.821(f)

Commissioner for Patents Washington, D.C. 20231 Attn: Box Sequence

Sir:

This paper accompanies a substitute Sequence Listing for the subject case. A paper copy of the substitute Sequence Listing is enclosed, the sheets of which include no new matter, as required under 37 C.F.R. § 1.825(a). Pursuant to 37 C.F.R. § 1.825(b), a substitute copy of the computer readable form (CRF), cited in 37 C.F.R. § 1.821(e), is also provided.

The sequence listing information recorded in the accompanying computer readable form is identical to the sequence listing information recorded in the



accompanying written paper copy of the "Sequence Listing", as required under 37 C.F.R. § 1.821(f).

The Sequence Listing on the accompanying CRF, seqlist-3.txt, is ASCII output from MS Word in MS-DOS text format as revised from PatentIn version 2.1 output from a Windows 95/PC compatible computer. The text file was run through "Checker" and a copy of the error report is enclosed, it was error-free. The content of the paper copy of the Sequence Listing enclosed herewith is the same as the content of the previously filed computer readable form of the Sequence Listing.

Respectfully submitted,

Shannon L. Nebolsky, Reg. No. 41,2

Welsh & Katz, Ltd. 120 South Riverside Plaza 22nd Floor Chicago, Illinois 60606 (312) 655-1500

#### CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this Statement under 37 C.F.R. 1.825 (a) and 1.821(f), together with the stated enclosures, is being deposited with the United States Postal Service with sufficient postage as Express Mail EL245939875USin an envelope addressed to Attention: Box Sequence P.O. Box 2327, Arlington, VA. 22002, on July 26, 2002.

Fred Fred Fred

PAGE: 07/25/2002 1

## ERROR LISTING

DATE:

TIME: 14:07:48

### PATENT APPLICATION

# INPUT SEQ: C:\CHECKER\Datahold\seqlist-3.txt

L:444 M:341 W: "n" or "Xaa" used, for SEQ ID#:15
L:1943 M:341 W: "n" or "Xaa" used, for SEQ ID#:35
L:2853 M:341 W: "n" or "Xaa" used, for SEQ ID#:62
L:4155 M:341 W: "n" or "Xaa" used, for SEQ ID#:79
L:4671 M:341 W: "n" or "Xaa" used, for SEQ ID#:79
L:4690 M:341 W: "n" or "Xaa" used, for SEQ ID#:107
L:5121 M:341 W: "n" or "Xaa" used, for SEQ ID#:110
L:5133 M:341 W: "n" or "Xaa" used, for SEQ ID#:110
L:5339 M:341 W: "n" or "Xaa" used, for SEQ ID#:114
L:5836 M:341 W: "n" or "Xaa" used, for SEQ ID#:114
L:5836 M:341 W: "n" or "Xaa" used, for SEQ ID#:146
L:5837 M:341 W: "n" or "Xaa" used, for SEQ ID#:146
L:5916 M:341 W: "n" or "Xaa" used, for SEQ ID#:146
L:5916 M:341 W: "n" or "Xaa" used, for SEQ ID#:146
L:5916 M:341 W: "n" or "Xaa" used, for SEQ ID#:146